

## **Writing Algorithms**



In this activity, you will practice writing algorithms to solve problems. Write an algorithm for each task or problem below using pseudocode. Be sure to include each step necessary to complete the task or solve the problem.

- 1. At lunch, Michael buys a cheeseburger for \$2.50, a bag of chips for \$ .75 and a drink for \$1.00. He pays with a \$10 bill. How much change should the cashier give Michael?
- 2. Find the mean of 4, 8, 5, 2, 6, 7, 3, 1, 9 and 5.
- 3. Brush your teeth.